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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
042513.013US

U.S. APPLICATION NOT (Ethnown, see 37 CFB 1.5)
To Be Assigned

CON	ICERNING A SUBMISSIO	U.S. APPLICATION NOT (If known, see 37 CFB 1.5) To Be Assigned								
	TIONAL APPLICATION NO. 503/27768	INTERNATIONAL FILING DATE 04 September 2003	PRIORITY DATE CLAIMED 04 September 2002							
	INVENTION ECTION OF REVERSE OSM	OSIS MEMBRANE								
APPLICANT(S) FOR DO/EO/US HARRISON, Alan D., et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X	The US has been elected (Article 31).									
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. X is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).								
7. X	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (requi	red only if not communicated by the Internal	tional Bureau).							
	b. have been communicated	by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. X have not been made and v	will not be made.								
8. 🔲	An English language translation of the	ne amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT							
Items 11 to 20 below concern document(s) or information included:										
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	ng. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.		·							
14.	An Application Data Sheet under 37 (CFR 1.76.								
15.	A substitute specification.									
16. 🔲	A power of attorney and/or change of	f address letter.								
17.	A computer-readable form of the sequence	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)((4).							
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).							
20. 🔲	Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)
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	TION NO. (if known, see	ATTORNEY'S DOCKET NUMBER							
To Be Assig		042513.013US							
	ng fees are submitted:								
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X b) Examina	ation fee			\$200.00	\$ 100				
x c) Search f	ee			\$500.00	\$ 100				
	TOTAL OF ABOVE CA	U CULATIC	าพร =	\$1000.00	\$ 500				
Additional fo	ee for specification and d	drawings file	ed in paper over 100 sheets (exc	ludina sequence					
additional 5	mputer program listing fil 0 sheets of paper or frac	ed in an extion thereo	lectronic medium). The fee is \$29 of.	50 for each					
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10.0.	EARLA OTTOGE	thereof (round up to a whole number)							
- 100 =	/50 =	<u> </u>		x \$250.00	\$				
Surcharge of \$10	20 00 for furnishing the o	oth or deal	laration later than 30 months from	- the earlinet	<u> </u>				
	fate (37 CFR 1.492(e)).	ath or ueca	aration later than 50 months from	n the earliest	\$				
CLAIMS	NUMBER FII	LED	NUMBER EXTRA	RATE	\$				
Total claims	17	- 20 =	0	x \$50.00	\$				
Independent clair	ms 5	- 3 =	2	x \$200.00	\$ 400				
MULTIPLE DEPE	ENDENT CLAIM(S) (if ap	oplicable)		+ \$360.00	\$				
			TOTAL OF ABOVE CA	ALCULATIONS =	\$				
Applicant cl	laims small entity status.	e are reduced	\$						
			 	SUBTOTAL =	\$				
-	f \$130.00 for furnishing t	\$							
claimed priority d	late (37 CFR 1.492(f)).								
		\$ 900							
	the enclosed assignments cover sheet (37 CFR 3.		t 1.21(h)). The assignment must t \$40.00 per property	be accompanied +	\$				
			TOTAL FEE	S ENCLOSED =	\$ 900				
					Amount to be refunded:	\$			
					Amount to be charged:	\$			
a X A check	t in the amount of \$ 90	0	to cover the above	foos is analosad		<u> </u>			
a. — A cleak in the amount of \$\frac{1}{2} \tag{0.000} to cover the above less is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
	n appropriate time limit restore the Internationa		CFR 1.495 has not been met, a ion to pending status.	petition to revive	(37 CFR 1.137(a) or (b))	must be filed			
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